



Sidewalks

Data Set Summary

<i>Data Set Basics</i>	
Title	Sidewalks
Abstract	Sidewalks in the City of Seattle.
Description	The sidewalk inventory was developed to assist staff in planning walkway development and to prioritize sidewalk improvements and maintenance. Sidewalk locations will be based on the locations of the assets on either side of the street segments. Expired assets are excluded. The sidewalk system consists of paved walkways (concrete, asphalt, and pavers), a few soft-surface pathways.
Supplemental Information	<ul style="list-style-type: none">• Sidewalk locations will be based on the locations of the assets on either side of the street segments.• The Sidewalk start point will coincide with the Blockface element start point and the end point will be calculated by the start point plus length (STPOINT + LEN).• The view will be linear referenced to create a Route Event using TRANSPGEOBASID_ROUTE as the route reference. The route key field is TRANSPGEOBASID_ROUTE.COMPKEY and the table (event) key field is SEGKEY.• There can be multiple attachments for each Sidewalk. The attachment names and paths will be concatenated.• Expired assets are excluded.• The Level 1 sidewalk asset record is excluded.• WIDTH should be calculated based on the segment element record (+/-) 7.5 feet
Update Frequency	Weekly
Keyword(s)	SDOT, Seattle, Transportation, Curb, Planting Strip, Ramp, Sidewalk
<i>Contact Information</i>	
Contact Organization	SDOT GIS Team
Contact Person	SDOT GIS Analyst
Contact Email	DOT_IT_GIS@seattle.gov



Attribute Information

Attribute	Data type, length	Description
OBJECTID	ObjectID	ESRI unique identifier
COMPKEY	Long	Primary key of the Sidewalk asset table, assigned by the Hansen asset management system.
COMPTYPE	Short	Asset type code assigned by the Hansen asset management system. (Hardcoded as 97)
SEGKEY	Long	Foreign key to the primary key (compkey) of the associated street segment asset.
UNITID	Text, 20	Alpha-numeric Hansen unique identifier
UNITTYPE	Text, 3	Sidewalk category, enhanced for the City of Seattle.
UNITDESC	Text, 255	Structured description of the Sidewalk location
ADDBY	Text, 30	User who added the record to Hansen
ADDDTTM	Date	Date/time record was added to Hansen
ASBLT	Text, 10	As built plan number
CONDITION	Text, 10	Sidewalk condition (Fair, Good, Poor)
CONDITION_ASSESSMENT_DATE	Date	Date/time Sidewalk condition was last assessed
CURBTYPE	Text, 10	Sidewalk curb type: (410A - 410A-Free Standing; 410B - 410B-Curb & Gutter; 410C - 410C-Doweled Curb; AR - Armored Free Standing; EX - Extruded Concrete; G - Granite; MONO - Monolithic; NONE - NONE; OTH - OTHER; ROLLCB - Rolled Curb; TEAC - Thicknd Edge Asphalt; TEPCC - Thicknd Edge Concrete; UND – Undetermined)
CURRENT_STATUS	Text, 10	Current sidewalk location status: (INSHOP - In the Shop; INSVC - In Service; OUTSVC - Out of Service; PLANNED - Planned; REMOVED - Removed; TEMPOUTSVC - Temporarily Out of Service;



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Attribute	Data type, length	Description
		UNDERCONS - Under Construction)
CURRENT_STATUS_DATE	Date	Date/time Sidewalk status last assessed
FILLERTYPE	Text, 10	Configuration of the filler / planting strip, the area between the curb and the Sidewalk, according to the following codes: (AC - Asphalt Concrete; BR - Stone BLK/BRICK/PAVER; GRAVEL - Gravel; LSCP - Landscape Continuous; NONE - None; OTH - Other; PCC - Portland Cement Concrete; PV/OTHER - Pervious + Other Type(s); PVAS - Pervious Asphalt; PVCC - Pervious Concrete; SWALE - Swale; TR/AC - TR Pit/Plntr + Asphalt; TR/BR - TR Pit/Plntr + BLK/BRICK/PAVER; TR/O - TR Pit/Plntr + Other; TR/PCC - TR Pit/Plntr + Concrete)
FILLERWID	Double	Sidewalk filler width in inches
INSTALL_DATE	Date	Date/time Sidewalk was installed
HANSEN_RPT_MVW_GIS_SDW_LEN	Double	Length
LENUOM	Text, 10	Length unit of measure (AC - ACRE(S); DEGREES - DEGREES; FT - FEET; FTSQ - SQUARE FEET; INCH - INCH(ES); PCT - PERCENT)
SW_WIDTH	Double	Sidewalk width from structural tab in inches
MAINTAINED_BY	Text, 10	The organization responsible for sidewalk maintenance (see ownership table below)
MATL	Text, 10	Sidewalk built material (BLK - Black Asphalt; CLR - Colored Asphalt; CON - Concrete; OTH - Other; PAV - Pavers; TXT - Textured Concrete)
MODBY	Text, 30	User who last modified record in Hansen



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Attribute	Data type, length	Description
MODDTTM	Date	Date/time record was last updated in Hansen
OWNERSHIP	Text, 10	The organization that owns the sidewalk (see ownership table below)
SIDE	Text, 3	Sidewalk street side (N – North; NW – Northwest; NE – Northeast; S – South; SW – Southwest; SE – Southeast; E – East; W – West)
SURFTYPE	Text, 10	Sidewalk surface type (see surface type table below)
BUILDERCD	Text, 10	Builder Code (CIP-OTH - CIP- Other Department; CIP-SDOT - CIP-SDOT; NSF-CRF - NSF-CRF; PRIDEV - Private Development; SDOTPED - SDOT Pedestrian Programs)
INVALIDSWRECORDYN	Text, 1	Whether sidewalk has an invalid record (Y/N)
MAINTBYRDWYSTRUCTYN	Text, 1	Whether sidewalk is maintained by roadway structures (Y/N)
NOTSWCANDIDATEYN	Text, 1	Whether feature is a sidewalk candidate (Y/N)
SWINCOMPLETEYN	Text, 1	Whether the sidewalk is incomplete (Y/N)
INCSTPOINTLOWEND	Double	Start point from the low address end of a segment (incomplete sidewalks only)
INCSTPOINTUNKNOWN	Text, 1	Whether the start point is unknown for an incomplete sidewalk (Y/N)
MULTIPLESURFACEYN	Text, 1	Whether the sidewalk contains multiple surface (Y/N)
GSITYPECD	Text, 10	Green Stormwater Infrastructure Type (FACILITY ; SURFACE)
DATE_MVW_LAST_UPDATED	Date	Date/time Sidewalk Minimum Variable Width was last updated
PRIMARYDISTRICTCD	Text, 10	The code for the primary council district in which this sidewalk is located.
SECONDARYDISTRICTCD	Text, 10	The code for the secondary council district in which this sidewalk is located if applicable.



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Attribute	Data type, length	Description
OVERRIDEYN	Text, 1	Council District Override Flag
OVERRIDECOMMENT	Text, 255	Council District Override Comment
CURBRAMPHIGHYN	Text, 1	Whether there is a curb ramp at the high address street end (Y/N)
CURBRAMPIDYN	Text, 1	Whether there is a curb ramp at the center of the street (Y/N)
CURBRAMPLOWYN	Text, 1	Whether there is a curb ramp at the low address street end (Y/N)
SRTS_SIDEWALK_RANK	Long	Safe Routes to School Ranking
PRIMARYCROSSSLOPE	Double	Sidewalk Primary Cross Slope (percentage)
MINIMUMVARIABLEWIDTH	Double	Sidewalk Minimum Variable Width (inches)
SHAPE_Length	Double	ESRI field that stores information about a feature's length in GIS

Ownership Code Table

Code	Description
CJOTS	City Jurisdiction Other Than Seattle
CNTY	County
CONTRCTR	Contractor
DON	Department of Neighborhoods
FED	Federal
FFD	Fleets & Facilities Department
METRO	Metro Transit
METRO-JNT	Metro Joint Use
OTHER	Other Maintains
PARK	Parks Department
PIKEPLMKT	Pike Place Market Preservation & Development Authority
POS	Port of Seattle
PRIV	Private
SCL	Seattle City Light
SDOT	Seattle Departmentt of Transportation
SEAC	Seattle Center
SNDTR	Sound Transit
SPH	Seattle Public Housing
SPS	Seattle Public Schools
SPU	Seattle Public Utilities
VOLUNTEER	Volunteer Maintains



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Code	Description
WSDOT	Washington State Department of Transportation

Surface Type Code Table:

Code	Description
AC	Asphalt Conc/Flex Base
AC/AC	Asphalt Conc Overlay/Flex Base
AC/PCC	Asphalt Conc/Rigid Base
BR	Stone Block, Brick Paver
GRAVEL	Gravel
OTHER	Other
PCC	Portland Cement Concrete
PCC-PAD	Portland Cement Concrete Pad
PVAS	Pervious Asphalt
PVCC	Pervious Concrete
ST	Bituminous Surface Treatment
UIMPRV	Unimproved
UND	Undetermined